

Annual air quality report of US Embassy, Phora Durbar, Kathmandu

2024

HighestRiskYear_PM10

2025

HighestRiskYear_PM25

3287

Count of Day

Year, Mo...

2017

2018

2019

2020

2021

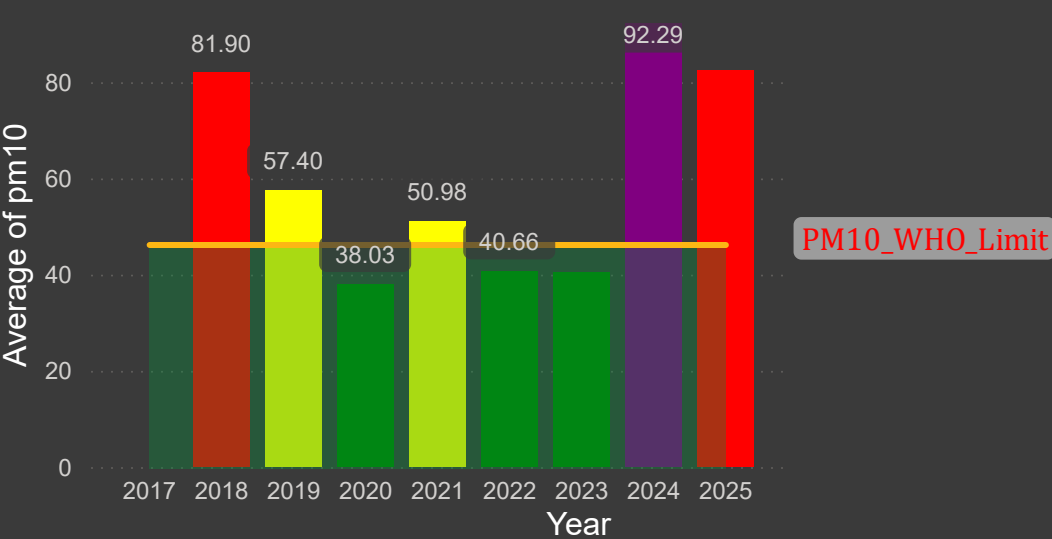
2022

2023

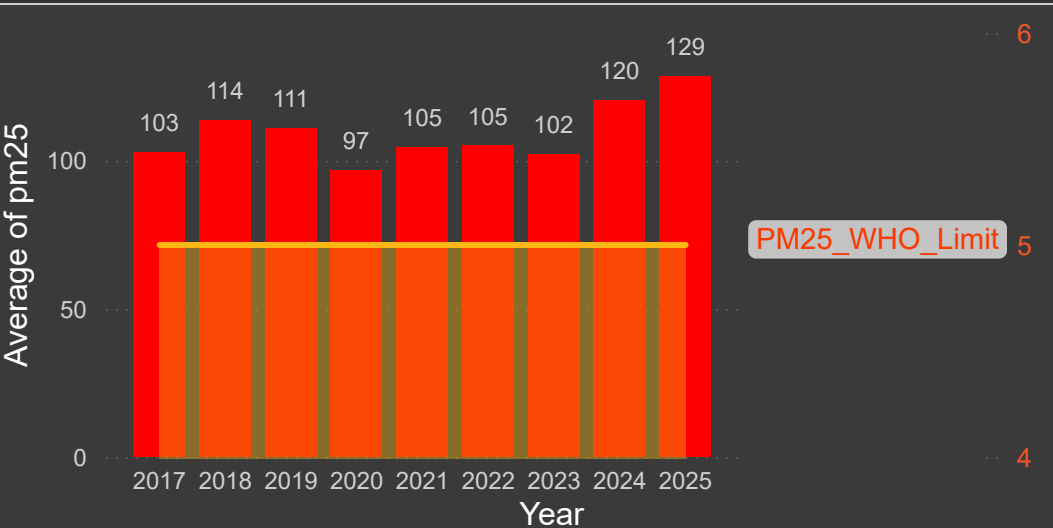
2024

2025

Average of pm10 and PM10_WHO_Limit by Year



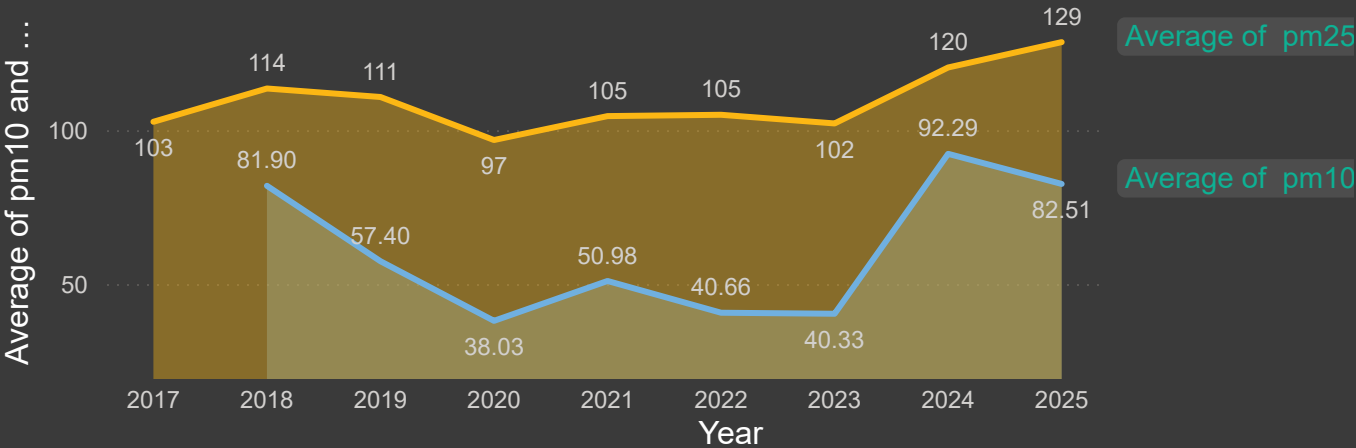
Average of pm25 and PM25_WHO_Limit by Year



Annual Trends in Air Quality (PM10 & PM2.5) – 2017 to 2025

Data collected from US Embassy, Phora Durbar, Kathmandu. PM10 and PM2.5 values are in microgram...

Average of pm10 Average of pm25



Year	Month	Day	pm10	Daily_PM10_risk_level	pm25	Daily_PM25_risk_level
2018	February	1		Good	3	Good
2019	January	2		Good	3	Good
2019	January	9		Good	3	Good
2021	February	2		Good	4	Good
2019	February	3		Good	4	Good
2021	January	7		Good	4	Good
2021	January	10		Good	4	Good
2019	February	15		Good	4	Good
2017	November	20		Good	4	Good
2020	December	20		Good	4	Good
2021	January	21		Good	4	Good
2017	December	21		Good	4	Good
2021	January	27		Good	4	Good
2019	January	28		Good	4	Good
Total						

Daily Air Quality Overview – US Embassy Monitoring Station, Kathmandu

111

Max of pm10

198

Max of pm25

Year

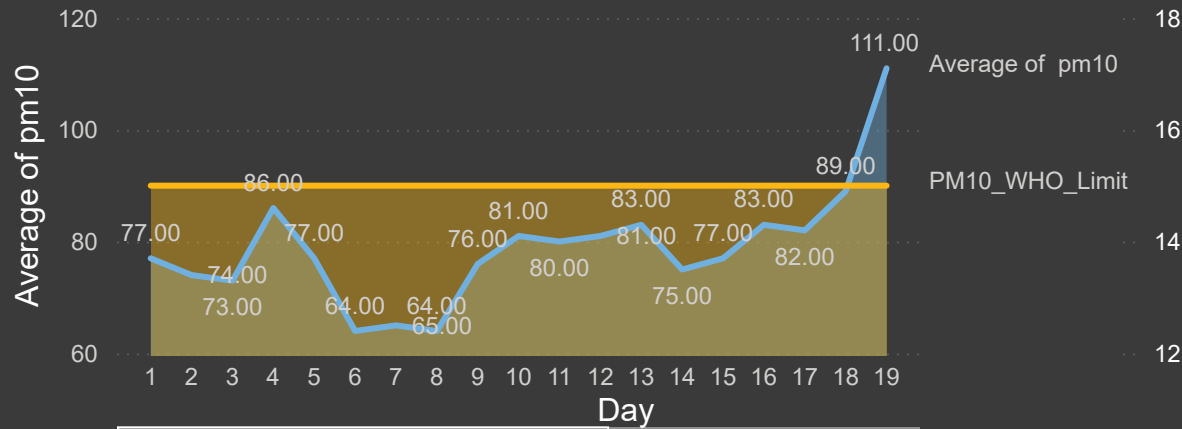
2017	2021
2018	2022
2019	2023
2020	2024

Month

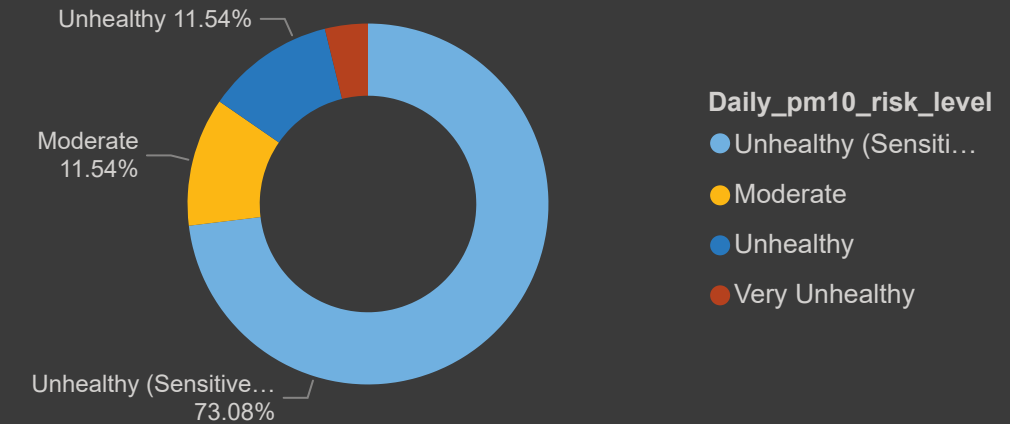
- ☒ January
- ☐ February
- ☐ March
- ☐ April
- ☐ May
- ☐ June
- ☐ July
- ☐ August
- ☐ September
- ☐ October
- ☐ November
- ☐ December

Daily air Limit pm10

● Average of pm10 ● PM10_WHO_Limit

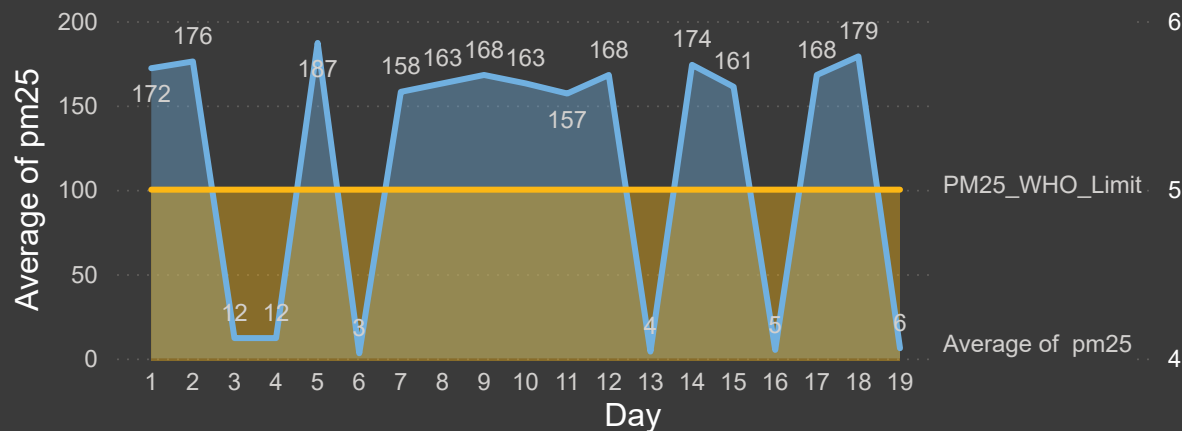


PM10 Air Quality Breakdown



Daily air Limit pm25

● Average of pm25 ● PM25_WHO_Limit



PM25 Air Quality Breakdown

